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1 T-1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	alent Application	9 _	w233 _.
US 5 4 7 0 3 5 9 1995 US 0	alent Application, "Isolated Pollen-Spe Oler of Corn", Mascarenhas, J.P.	cific	
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	tent A - " - Pullman C	A 1-1	4/21/94
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US 5 4 3 3 0 LD Cr	binant DNA Sequences. Tutle A B		03/07/94
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US 5 4 1 3 G Alberton	ent Application, "Control of Male Fertili xternally Inducible Promoter Sequence in, M.C. et al .	iy —	
2 0 8 5 1995 US Pate	n, M.C. et al.	es*,	3/9/92
US 5 5 Promote	nt Application, "A Pollen-Specific r from Maize", Allen, R.L. and D.M.		
1 3 3 4 5 6 1 1 Lonsdale	, wen, K.L. and D M	1	11/9/93
	Application, "A Pollen-Specific from Maize". Allen D.		7
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1 US Palen	A 1:		- -
I I I I I I I I I I I I I I I I I I I	A		08/17/90
US 5 4 7 3 Promoters	Application, "Stamen-Specific From Corn", De Beuckeleer, Marc et	+	_1 1
05 5 4 7 2 8 4 1 1995 US Patrent	beuckeleer. Marc et	1-1-	02/05/92
Nucleic Aci	Application, "Methods for Identifying d Ligands of Human Neutrophil		1 - 1
US 5 3 6 4 7 8 0 Larry	a Ligands of Human Neutrophil ayasena, Sumedha D. and Gold,	1 1	02/22/94
I I I I I I I I US Patent A		1-1-	1 1
US 5 3 Gene Expres	pplication, "External Regulation of sistemation of sistematic promoters".	 	
			03/14/90
Systems of P	P. et al. pplication, "Antisense Gene ollination Control 5	·	
1 5 4 2 6 0 1 Production s	- La Myhrid Co. I		6/2/92
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of MRNA Little	mploying Translational Inhibition	11	/15/89
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		-	1
EP 0 7 5 4 7 5 7 1907 Inouye, Massayor	ation, "Nucleic Acid Constructs Stem and Loop Structures",	4/1	0/92
		- "'	
and an Application	Application, "A Plant Promoter Thereof" Isage, et al.	+	
Eduis A. Horal 10/0	Corp. "Sage, of al.,	. 07/1	2/96

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	11		EP	1	" "	1	2	9	В	1 9	19	Culturan Patest Andrews	
1/2	W	11			1	1		\perp	1	1	1	91 European Patent Application, "Improvements in or Relating to Organic Compounds", Logemann.	
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	- 1	- 1		1		Г	7	٦.	٦ (' 8	19	9 European Patont A. F.	1
-	-+			Ŀ	L	1	1		1	1	l	Systems of Pollination Control for Hybrid Seed Production*, Fabilianski, Steven C.	2/3/89
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		WO	9	0	-	١	┞-	L	L	_L	-	PCT Application, "Methods for the Regulation of Plant Fertility", Taylor, L.	
- 1	- 1			٠	1	2	1	0	7	19	90	PCT Application and	3/5/93
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ĺ		WO	9	1	a	9	9	_	 _	+	-1	Virus", Filtymaurica I Obacco Mosaic	4/2/90
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+	1	vo l	+	4	\bot	1	_1	- 1		1		Obtaining Male-Sterile Plants, Method for DNA for Use Therein", Van Types	4/15/92
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1	1		7:	Stin	son	. 6/	al		eor.	Appl.	Gen	of the Quantity and Diversity of Messenger RNA's from Pollen and al.; 75:751-753 (1988). d in the Male Gametophyte of Flowering Plants and their Isolation', in Tagging of a Male Stocks.	Charles
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			1 #	ans	on,	D.	D.,	el £	2/.: *	Chara	den	of in the Male Gametophyte of Flowering Plants and their Isolation*, in Tagging of a Male Sterility Gene in Arabidopsis*, Nature; 363:715-ation of a Pollen Specified cDNA Clone from Zea Mays, and its General Mays.	717
	_		+5	xpn	essi	on'	. 77	ነፀ /	Plan	Cell:	1:17	ation of a Pollen Specified cDNA Clone from Zea Mays, and its	1
		-	1 7	700	ımı	ck,	et	al.;	•Ал	ther-S	pecifi	3-179 (1989). Genes: Molecular Characterization and Promoter Analysis in ODUCTION: FROM FLORAL INDUCTION TO POLITICAL INDUCTION TO POLIT	
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┼┷┼		-	(19	89)	<u>. </u>	٠,	- 4		·. ··.	reteli	no; "]	assel Culture of Elite Inbreds of Maintain	'
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			⊓: ⊘9M	hne	у, 6	t a	/.; ·	Enz	ym:	tic C	lana-	1. Plant Physiol.; 125:451 (1986). Is in Post-meiotic Anther Development in Petunia Hybrida. II. Se, Peroxidase, Malate- and Alcohol dehydrogae.	
	- I	- 1	⊓13((12¢•	och:	emi	cal	Loc	عالح	zatio	л of F	stera	se Post-meiotic Anther Development in Post-	1
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Medins A. Mari



4. 1	A Koult Mari
LMA.	Kaul; "Male Sterility in Higher Plants"; MONOGRAPHS ON THEORETICAL AND APPLIED GENETIC Warmke, et al.: Cytoplasmic Male Sterility in Some
	10: Frankel, et al. (eds.): pp. 15-95 (Springer Ver
	Wamke, et al.: Cytoplasmic Male Sterilib Le
\perp	Warmke, et al.; Cytoplasmic Male Sterility In Sorghum*, J. Hered.; 63:103 (1972). Warmke, et al.; "Induction of Male Sterility in Plants by Chi."
	Mariani, C., et al.; "Induction of Male Sterility In Sorghum", J. Hered.; 63:103 (1972). 741 (1990). Quaas, et al.; "Expression of the Chemically Symbol."
	Quaas, et al.; "Expression of the Chemically Synthesized Gene for Ribonuclease Gene", Nature: 347 Using a Secretion Cloning Vector", Eur. J. Biochem.; 173:617 (1988).
L	Using a Secretion Cloning Vector'. Eur. J. Biochem.: 173:617 (1988). Hartley: "Barnase and Barstar. Expression of Its Cloned Inhibitor Permits Expression of a Cloned Wosnick, et al.: "Rapid Construction of 1.
L_1	Wosnick, et al.: "Rapid Construction of 1 seed."
	Wosnick, et al.: "Rapid Construction of Large Synthetic Genes: Total Chemical Synthesis of Two Differe Adang, et al.: The Reconstruction and Expression (1987).
	Adding, et al.; The Reconstruction and Expenses 60:115 (1987).
	Adang, et al.; "The Reconstruction and Expression of a Bacillus Thuringiensis crylllA gene in Protoplasts and Potato Plants", Plant Molec. Biol.; 21:1131 (1993). Estruch, et al.; The Protein Encoded by the roll Plant Oncogene Hydrolses Indole Glucosides", EMBO J. Spena, et al.; "Anther-specific Expression of the calls."
- 1	Spena, et al.: "Anther-specific Expression of the rol8 gene of Agrobacterium rhizogenes Increases IAA (1992). Spena, et al.: "Anther-specific Expression of the rol8 gene of Agrobacterium rhizogenes Increases IAA (1992).
	(1902)
	1732).
	Content in Anther-specific Expression of the rolB gene of Agrobacterium rhizogenes Increases IAA (1992). Paterson, et al.; "Structural Gene Identification and Marris" (1993).
1	Paterson, et al.; "Structural Gene Identification and Mapping by DNA mRNA Hybrid-Arrested Cell-Free Koes, et al.; "Cloning and Molecular Characterists". Hybrids Communication of Communication and Mapping by DNA mRNA Hybrid-Arrested Cell-Free Hybrids Communication of Communication and Mapping by DNA mRNA Hybrid-Arrested Cell-Free
	Koes, et al.; "Cloning and Molecular Characterization of the Chalcone Synthase Multigene Family of Petun Koes, et al.; "The Chalcone Synthase Multigene Family of Petun
	Sees, et al., The Chalcone Synthase Multiple Sees Sees Sees Sees Sees Sees Sees Se
7	Koes, et al.; "The Chalcone Synthase Multigene Family of Petunia Hybrida: Differential, Light-regulated Steinecke, et al.; "Expression of a Chimeric Ribozyme Gene Results in Endopueles him. 12:213 (1989).
_	Steinecke, et al.: "Expression of a Chimeric Ribozyme Gene Results in Endonucleolytic Cleavage of Target Perman, et al.; "A Ribozyme that Enhances Gene Support of the Supp
7-	
I = I	Periman, et al.; "A Ribozyme that Enhances Gene Suppression in Vivo". EMBO J.; 11:1525 (1992). Research and Development. 3:253 (1993). Yuan, et al.; "Selection of Guide Sequences that Si
	Research and Development 3:251 (1992).
1	Tuan, et al.; "Selection of Guida Segue 1953).
	Wang, et al.: Transcriptional Repression in Communication
	Wang, et al.; "Transcriptional Repression in Saccharomyces cerevisiae by a SIN3-LexA Fusion Protein". Garriga, et al.; "Nucleotide Sequence Analysis and Communication of the State of the
- 1	Gamga, et al.; "Nucleotide Sequence Applications of the Control of
	Garriga, et al.; "Nucleotide Sequence Analysis and Comparison of the Lex-A Genes from Salmonella Typhirmunium, Erwinia Carotovora, Pseudomonas aeruginosa and Pseudomonas putida", Mol. Gen. Genel.; Guan, L. and J.G. Scandalios; Characterization of the Carolina and its Develorance at the Carolina and Its Develorance a
	Guan I Gu
	Close B.S. and Control of the Calabase Antioxident Defense Cons Control of the Calabas
	and its Developmentally Regulated Expression in Transgenic Tobacco*, Plant J.; 3:527-536 (1993). Close, P.S.; *Cloning and Molecular Characterization of Two Nuclear Genes for Zea mays Mitochondrial Chasan, Rebecca; *A Meeting of the Minds on Maint.
	Chasan, Rebecca; "A Meeting of the Minds on Maize", The Plant Cell; 6:920-925 (1994). Joint Meeting of The Botanical Service of Two Nuclear Genes for Zea mays Mitochondrial Albertsen, Marc C., et al.; "Tagging, Cloning, and Characterizing a Majo Ferrica of The Botanical Service of The Botanical
- 1	Albertsen, Marc C., et al.; "Tagging, Cloning, and Characterizing a Male Fertility Gene in Maize", Fourth 1993, and Am. J. of Bot; 80 (1993). Boll Edward Am. J. of Bot; 80 (1993).
	1993 and A A statistical Success of America and the statistical Success of America and A
	Joint Meeting of The Botanical Society of America and the Canadian Botanical Association, Arnes, Iowa; Bell, E.A. and B.V. Chartwood (editors); "Secondary Rivers"
	(1980) no 344 N. Charlwood (editors): "Secondarios
	Bell, E.A. and B.V. Charlwood (editors); "Secondary Plant Products", published by Springer-Verlag (Berlin), Benfy, Philip N., et al.: "Regulated Genes in Transperie River in Transperie
	Balente II. Regulated Genes in Traccost at
	Chandlee, J.; The Utility of Transposable Elements as Tools for the Isolation of Plant Genes": Tiblech: Vol. 9 (1991). Plantarum; 79:105-115; Copenhagen (1990). Chandler, V., et al.; The Mu Elements of Zea maye: Additional Control of Plant Genes": Physiologia (1992).
	Changles V. Copenhagen (1990).
	Chandler, V., et al.; 'The Mu Elements of Zea mays'; Advances in Genetics; see preprint to appear at 30:1-73 Hanson, D., et al.; 'Characterization of a Pollen-Specific Characterization of a Pollen-Specific Characterizatio
	Hanson D. Advances in Genetics; see prendict to accompany
	Hanson, D., et al.; "Characterization of a Pollen-Specific cDNA Clone from Zea mays and its Expression"; The Herdenberger, F., et al.; "Isolation of Flower-Specific cDNA Clone from Zea mays and its Expression"; The
	Herdenbara 173-179: (1989).
	(1990) Spression'; The
	Herdenberger, F., et al.; "Isolation of Flower-Specific cDNA Clones from Sunflower"; Plant Science; 669:111-122 Izawa, T., et al.; "Introduction and Transposition of Marks." The Sunflower of Marks." The Sunflower of Marks. The Sunflower of Marks
4	227(3):391-306 (100 toduction and Transposition Ald 16
	Mascamphas 1 (1991).
4	Izawa, T., et al.; "Introduction and Transposition of Maize Transposable Element Ac in Rice"; Mol. Gen. Genet.; Mascarenhas, J.; The Isolation and Expression of Pollen-Expressed Genes"; Current Science; 58(18): 1008-1015 Pear, J. et al.; "Isolation and Characterization of a Fruit-Specific PNA:
	Pear, J. et al. 'Inclusion Science: Expressed Genes'; Current Science: Estate
+	from Tomato": Plant Motor Bit Bit Motor Bit Motor Bit Motor Bit Motor Bit Motor Bit Motor Bit Bit Motor Bit Motor Bit Motor Bit Motor Bit Motor Bit Motor Bit Bit Motor Bit Motor Bit Motor Bit Bit Motor Bit Motor Bit Bit Motor Bit Bit Motor Bit Bit Motor Bit
+	Pelegrans A Stoll: 13:639-651: (1980)
ΙГ	Raghaven, V.; "mRNAs and A Cloned Histone Gene Are Differentially Expressed During Anther and Pollen Development in Rice"; J. of Cell Sci.; 92:217-229 (1989).
	Development and A Cloned Historia Control of the EMBO J.: 9(11):3427 2446
	Total principle of the control of th

Medura A. Voral



Reddy, A.S.M. et al.: Valuacutar Cloning of cDNAs for Ausin-Induced mRNAs and Developmental Express the beautin-inducible Genes. Plant Mider. Biol.: 11:643-635 (1990). Rommens, C., et al.: "Subtraction Typer Stategy With Act on Plant Cell Lavel and Heterologous Plant Sci. 1991 (1991). Rommens, C., et al.: "Subtraction Typer Stategy With Act on Plant Cell Lavel and Heterologous Plant Sci. 1991 (1991). Scriwelnicals, C., et al.: "Subtraction Typeridication CDNA Libraries From Colon Control and Mepalic Cancel Control. Amon. Tech. Appl. 15-64-70 (1990). Smith, A., et al.: "Identification and Characterization of Stamen- and Tapetum Specific Genes from Tomalo". Social, A., et al.: "Identification and Characterization of Stamen- and Tapetum Specific Genes from Tomalo". Social, 3. et al.: "Cloning, Sequence Analysis, and Expression." Ecology. 39(300-613 (1990). Social, a., et al.: "Coloring, Sequence Analysis, and Expression." Ecology. 39(300-613 (1990). Treal, Ford A. "Troislation and Expression of an Anther-Specific Gene from Tomato". Mol. Gen. Genet. 217:22 (1990). Treal, Ford A. "Troislation and Expression of an Anther-Specific Gene from Tomato". Mol. Gen. Genet. 217:22 (1990). York (1991). Treal, Ford A. "Troislation and Expression of an Anther-Specific Gene from Tomato". Mol. Gen. Genet. 217:22 (1990). York (1991). York (1991). Ford, C., et al.: "Insperse and MFD Gene Expression During Mate Cametorphysic Development in Mate?". Ford Act and Act	MÁ	71	Reddy, A.S.M., et al.: "Molecular Classics of the
Species', Plant Sci., 14:99-105 (1991). Schweintes, C. et al.; Subtraction Hybridization cDNA Libraries From Colon Carcinoma and Hepatic Caned. Annal. Tech. Appl.: 758-10 (1990). Smith, A., et al.; Healthcan of Characterization of Stamen- and Tapetum Specific Genes from Tomato"; Smith, A., et al.; Healthcan of Characterization of Stamen- and Tapetum Specific Genes from Tomato"; Gen. Genet. 2229-16 (1990). Sommer, H., et al.; Deficies, A. Homeotic Gene Involved in the Control of Lower Morphogenesis in Antimini. Antipulation of Characterization of Stamen- and Tapetum Specific Genes from Tomato"; Society, J. et al.; Cloning, Barbary Characterization of Stamen- and Tapetum Specific Genes from Tomato"; Mol. Gen. Genet. 2217-2. Society, J., et al.; Cloning Physiol. 33:112-1122 (1990). Twell, O., et al.; "Isolation and Expression of an Anthre-Specific Gene from Tomato"; Mol. Gen. Genet. 2177-2. Weiland, I., et al.; "An Welhold for Offfrence Coloning" Gene Amplification Following Subtractive Hybridization"; Voder, J.J., et al.; "Progress Towards Gene Targeting in Plants"; Genetic Engineering, Vol. 13; Plenum Press., Frova, C., et al.; "Isolation and Expression During Male Gametophylo Development in Maize", Prova, C., et al.; "Isolation and Medical Research, Genetics. Development in Maize", 1987. Frova, C., et al.; "Isolation and Expression During Male Gametophylo Development in Maize", 1987. Koller, B., et al.; "Isolation and Expression During Male Gametophylo Development in Maize", 1987. Koller, B., et al.; "Isolation and Expression During Male Gametophylo Development in Maize", 1987. Koller, B., et al.; "Isolation and Medical Research, Genetics, Development, and Evolution 13:57-12 (1987). Koller, B., et al.; "Isolation and Medical Research, Genetics, Development, and Evolution 13:57-12 (1987). Albertien, M.C., et al.; "Genetic Males Transposable Elements, An Overview", Maydica; 34:73-88 (1989). Albertien, M.C., et al.; "Solation and Medical Research, Genetic Males Sierile Loci in Maize", Can. J. Genet. C	14	<u>+</u> -	the Auxin-Inducible Genes. Diggs thing of cONAs for Auxin-Induced mRNAs and Doubles
Genet. Annal. Tech., South Carlon of Phoridation of Stamen- and Tapetum Specific Genes from Tomato". Smith. A., et al. "Identication and Characterisation of Stamen- and Tapetum Specific Genes from Tomato". Gen. Genet.; 222-3481 (1990). Sommer, H. et al. "Deficiency A Homeopic Gene Involved in the Control of Lower Marphogenesis in Antimhru. Majus: The Protein State Homeopic (pt. Transcription Factors"; EMBO J. 193):506-613 (1990). Societo, J., et al." "Coloring, Sequence Analysis, and Expression of a CDNA Encoding a Plasid Localized Heal Typel. D., et al." "Involved in the Coloring, Gene Analysis, and Expression of a CDNA Encoding a Plasid Localized Heal Typel. D., et al." "Involved for Difference Cloring; Gene Amplification Following Subtractive Hybridization"; Yould, J., et al., "Produce of Difference Cloring; Gene Amplification Following Subtractive Hybridization"; Yould, J., et al., "Progress Towards Gene Targeting in Plants", Genetic Engineering, Vol. 13; Plenum Press., 1970, 1987. Yould, J., et al. "Progress Towards Gene Targeting in Plants", Genetic Engineering, Vol. 13; Plenum Press, 1987. Frova, C., et al.: "Soxyme and HSP Gene Expression During Male Gametophytic Development in Maize", 1987. Koller, B., et al.: "Inactivating the B., microglobulin locus in mouse embryonic stem cells by homologous recombination," Proc. Nart Acad. Sci. USA: 86:8922-8935 (1989). Abestsen, Marc, et al.: "Developmental Cytology of 13 Genetic Male Stein Loci In Maize", Can. J. Genet. Cyto. 1988. Abestsen, Marc, et al.: "Genetic Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol., 1989. Klein, T.M., et al.: "Genetic Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol., 1989. Robins, C., et al.: "Genetic Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol., 1989. Robins, C., et al.: "Genetic Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol., 1989. Robins, C., et al.: "Genetic Transformation of	1 1		Rommens, C., et al.; A Transport Edd.; 14:643-653 (1990).
Genet, Annal, Tech., John, 1947, 1947.0 (1990). Smith, A., et al. "Identification and Characterization of Stamen- and Tapetum Specific Genes from Tomato", Gen. Genet. 2127.2 (1990). Smith, A., et al. "Identification and Characterization of Stamen- and Tapetum Specific Genes from Tomato", Gen. Genet. 2127.2 (1990). Sommer, H., et al.: "Genetic States of States o		 - -	Species - Plant Sci. 7400
Gen. Genet; 2229-16 (1990). Sommer, H., et al., Decleans, A Homeotic Gene Involved in the Control of Lower Merphopenesis in Anthrhim. Sommer, H., et al., Decleans, A Homeotic Gene Involved in the Control of Lower Merphopenesis in Anthrhim. Societo, J., et al., "Closing, Sequence Analysis, and Expression of a Control of Lower Merphopenesis in Anthrhim. Societo, J., et al., "Closing, Sequence Analysis, and Expression of a Control of Lower Merphopenesis in Anthrhim. Invell, D., et al., "Involved Invelled Inve	.)		Schweinfest, C., et al.; "Subtraction Hybridisalia"
Gen. Genet.; 222-9-16 (1990). Sommer, H., et al.; Defelons, A Homeotic Gene Involved in the Control of Lower Merphopenesis in Anthrhim. Somer, H., et al.; Tollong, Sequence Analysis, and Expression of a Control of Lower Merphopenesis in Anthrhim. Societo, J., et al.; "Coming, Sequence Analysis, and Expression of a Control of Lower Merphopenesis in Anthrhim. Societo, J., et al.; "Evaluation and Expression of Expression of Societo, J. 19(3):505-613 (1990). Societo, J., et al.; "Isolation and Expression of an Anthre-Specific Gene from Tomato"; Mol. Gen. Genet.; 217-2 (1990). Volian, I., et al.; "An Method for Difference Cioning: Gene Amplification Following Subtractive Hybridization"; Avail 1990. Volet, J., et al.; "Societo and Expression of an Anthre-Specific Gene from Tomato"; Mol. Gen. Genet.; 217-2 (1991). Volet, J., et al.; "An Method for Difference Cioning: Gene Amplification Following Subtractive Hybridization"; Avail 1991. Volet, J., et al.; "Inactivation and Expression During Male Gametophyte Development in Malze"; Control Topics in Biological and Medical Research, Genetics, Development in Malze"; 1997. Flova, G., et al.; "Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous recombination"; Proc. Natl Acad. Sci. U.S.: 86:8932-8935 (1893). Analysis of the American Acad. Sci. U.S.: 86:8932-8935 (1893). Analysis of the American Acad. Sci. U.S.: 86:8932-8935 (1893). Solin, T.M., et al.; "Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectices". John, T.M., et al.; "Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectices". John, T.M., et al.; "Genetic Transformation of Malze Prints from Protoplasts", Plant Molec. Biol.; 23:151-161 (1993). John, T.M., et al.; "Genetic Transformed Malze Plants from Protoplasts", Senence 240:240-27 (1988). John, T.M., et al.; "Genetically Transformed Malze Plants from Protoplasts", Senence 240:240-27 (1988). John, T.M., et al.; "Genetically Transformed Malze Plants fr			Genet. Annal. Tech. Appl.: 7:64-70, (1900)
majus: The Protein Shows Hornology in Transcription Factors', <i>EMBO J.</i> , 19(1):800-613 (1990). Societo, J., et al.; 'Cloning Appliant's Transcription Factors', <i>EMBO J.</i> , 19(1):800-613 (1990). Shock Protein in Maize'; <i>Plant Physiol.</i> 3(1):3121-1328 (1990). 245 (1993). Yell, D., et al.; 'Isolation and Expression of an Anther-Specific Gene from Tomato'; <i>Mol. Gen. Genet.</i> : 217:2 (1993). Yell and, I., et al.; 'Malthod for Difference Cloning: Gene Amplification Following Subtractive Hybridization'; <i>Natl Acad. Sci. USA</i> : 88:7220-2724 (1990). Yoder, J.J., et al.; 'Progress Towards Gene Targeting in Plants'; <i>Genetic Engineering</i> , Vol. 13; Plenum Press. Forwards Gene Expression During Male Gametophyte Development in Maize'; (1991). Frova, C., et al.; 'Isocyme and HSP Gene Expression During Male Gametophyte Development in Maize'; (1997). Koller, B., et al.; 'Inactivating the B ₁ microglobulin locus in meuse embryonic stem cells by homologous Appetraction of the Company of the Co	i	- 1	Smith, A., et al.; "Identification and Characteristics"
majus: The Protein Shows Monology in Transcription Factors: <i>CMBO J.</i> 19(3)(500-613 (1990). Soleto, J., et al.; 'Clonque Analysis, and Expression of a cDNA Encoding a Plasid Localized Heat I was a control of L			Gen. Genet.: 222:9-16 (1990).
Shock Protein in Maize*, Plant Physiol. 33:1321-1328 (1990). Twell, D. et al.; 'Toolulon and Expression of an Anther-Specific Gene from Tomato', Mol. Gen. Genet.: 217:245 (1989). Yeliand, I. et al.' 'Toolulon and Expression of an Anther-Specific Gene from Tomato', Mol. Gen. Genet.: 217:245 (1989). Weiland, I. et al.' 'A Method for Difference Cloning: Gene Amplification Following Subtractive Hybridization', Voder, J.J., et al.; 'Progress Towards Gene Targeting in Plants', 'Genetic Engineering,' Vol. 13; Plenum Press, York (1891). Yoder, J.J., et al.; 'Progress Towards Gene Targeting in Plants', 'Genetic Engineering,' Vol. 13; Plenum Press, York (1891). Frova, C., et al.; 'Teocyme and HSP Gene Expression During Male Gametophyte Development in Maize', York (1891). Koller, B., et al.; 'Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous (1897). Koller, B., et al.; 'Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous recombination', Proc. Narl Acad. Sci. USA: 86:8932-8935 (1999). Albertsen, Marc, et al.; 'Developmental Cytology of 13 Genetic Male Sterile Loci in Maize', Can. J. Genet. Cytology of 13 Genetic Male Sterile Loci in Maize', Can. J. Genet. Cytology, 1999. Abertsen, Marc, et al.; 'Teuror Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', Klein, T.M., et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol., 1989. Jyznik, L. et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol., 1989. Yells, J. et al.; 'Measenger RNA Encoding a Glutativione-S-Transferase Responsible for Herbicide Tolerance Mofat, Anne Simon, 'Excess Genetic Sagage Cumped', Sericence, 254(5037):1457 (1091). Lechell, Christa, et al.; 'Measenger RNA Encoding a Glutativione-S-Transferase Responsible for Herbicide Tolerance Mofat, Amas Sim	- 1	- [Sommer, H., et al.; Deficiens, A Homeotic Constant
Shock Protein in Maize*, Plant Physiol. 33:1321-1328 (1990). Twell, D. et al.; 'Toolulon and Expression of an Anther-Specific Gene from Tomato', Mol. Gen. Genet.: 217:245 (1989). Yeliand, I. et al.' 'Toolulon and Expression of an Anther-Specific Gene from Tomato', Mol. Gen. Genet.: 217:245 (1989). Weiland, I. et al.' 'A Method for Difference Cloning: Gene Amplification Following Subtractive Hybridization', Voder, J.J., et al.; 'Progress Towards Gene Targeting in Plants', 'Genetic Engineering,' Vol. 13; Plenum Press, York (1891). Yoder, J.J., et al.; 'Progress Towards Gene Targeting in Plants', 'Genetic Engineering,' Vol. 13; Plenum Press, York (1891). Frova, C., et al.; 'Teocyme and HSP Gene Expression During Male Gametophyte Development in Maize', York (1891). Koller, B., et al.; 'Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous (1897). Koller, B., et al.; 'Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous recombination', Proc. Narl Acad. Sci. USA: 86:8932-8935 (1999). Albertsen, Marc, et al.; 'Developmental Cytology of 13 Genetic Male Sterile Loci in Maize', Can. J. Genet. Cytology of 13 Genetic Male Sterile Loci in Maize', Can. J. Genet. Cytology, 1999. Abertsen, Marc, et al.; 'Teuror Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', Klein, T.M., et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol., 1989. Jyznik, L. et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol., 1989. Yells, J. et al.; 'Measenger RNA Encoding a Glutativione-S-Transferase Responsible for Herbicide Tolerance Mofat, Anne Simon, 'Excess Genetic Sagage Cumped', Sericence, 254(5037):1457 (1091). Lechell, Christa, et al.; 'Measenger RNA Encoding a Glutativione-S-Transferase Responsible for Herbicide Tolerance Mofat, Amas Sim		-	majus: The Protein Shows Homology to Transfertier.
Twell, D., et al., "Total on and Expression of an Anther-Specific Gene from Tomato"; Mol. Gen. Genet. 217:22 Twell and, I., et al.; "A Method for Difference Cloning: Gene Amplification Following Subtractive Hybridization", Vol. 13: 143: "Progress Towards Gene Targeting in Plants"; Genetic Engineering; Vol. 13; Plenum Press, 1704; (1991). Toder, J.I., et al.; "Progress Towards Gene Targeting in Plants"; Genetic Engineering; Vol. 13; Plenum Press, 1704; (1991). Frova, C., et al.; "Isozyme and HSP Gene Expression During Male Gametophyte Development in Maize", 1987). Koller, B., et al.; "Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous Isozymes: Current Topics in Biological and Medical Research; Genetics, Development, and Evolution 15:97-12 Koller, B., et al.; "Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous Albertsen, Marc, et al.," "Povelopmental Cytology of 13 Genetic Males Sterile Loci in Maize", Car. J. Genet. Cyto. 23:195-208 (1981). Doring, H.P.: "Tagging Genes with Malze Transposable Elements, An Overview," Maydeca: 34:73-88 (1989). Klein, T.M., et al.; "Scales influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojeculies", Michin, T.M., et al.; "Genetic Transformation of Maize Protoplasts with gus A and neo Genes", Plant Myolo; 13:151-161 (1989). Rhodes, C., et al. "Genetically Transformed Maize Protoplasts with gus A and neo Genes", Plant Modes, C., et al., "Genetically Transformed Maize Protoplasts", Science, 240:204-207 (1988). Rhodes, C., et al., "Genetically Transformed Maize Protoplasts", Science, 240:204-207 (1988). Rhodes, C., et al., "Genetically Transformed Maize Protoplasts with gus A and neo Genes", Plant Modes, C., et al., "Genetically Transformed Maize Protoplasts with gus A part neotic President Company, 1989, 1	- 1		Sotelo, J., et al.; 'Cloning, Sequence Analysis and Factors'; EMBO J.: 9(3):605-613 (1990)
245 (1999). 245 (1999). Weiland, I., et al.: "A Method for Difference Cioning: Gene Amplification Following Subtractive Hybridization"; Mat1 Acad Sci. USA: 87:272-0274 (1990). Yoder, J.I., et al.: "Progress Towards Gene Targeting in Plants"; Genetic Engineering; Vol. 13: Plenum Press., York (1991). Fova, C., et al.: "Toxyres and HSP Gene Expression During Male Gametophyte Development in Maize", Froya, C., et al.: "Toxyres in Biological and Medical Rassarch"; Genetics, Development, and Evolution 15:97-12. Koller, B., et al.: "Inactivating the p., microglobulin locus in mouse embryonic stem cells by homologous recombination"; Proc. Natl Acad. Sci. USA: 86:892-8935 (1999). Abertsen, Marc, et al.: "Developmental Cytology of 13 Genetic Male Stenie Loci in Maize", Cen. J. Genet. Cyto. Doring, HP.: "Tagging Genes with Maize Transposable Elements, An Overview", Maydica; 34:73-88 (1989). Biochandopy, 6:559-563 (1988). Klein, T.M., et al.: "Factors influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles", Klein, T.M., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Physiol.; 91:440-444. Lyznik, L., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al.: "Genetically Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al.: "Genetically Transformation of Maize Plants from Protoplasts", Science; 240:204-207 (1988). Rhodes, C., et al.: "Genetically Transformation of Maize Plants from Protoplasts of Periodic Tolerance Mofat, Anne Simon; Excess Genetes Teaching a Glutabione-S-Transferase Responsible for Nerbiode Tolerance Mofat, Anne Simon; Excess Genetes Response to Safence: 254:00371/1457 (1991). Lechell, Christa, et al.: "Gene Taggeding in Plants". The EMBO J.: 7(13):4021-4026 (1993). Chen, Jychian, et al.: "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites", Chen. Lyc	_	+-	
Nati Acad. Sci. U.SA: 87:270-2726 (1900). Nati Acad. Sci. U.SA: 87:270-2726 (1900). Yoder, J.I., et al.; "Progress Towards Gene Targeting in Plants"; Genetic Engineering; Vol. 13; Plenum Press., Frova, C., et al.; "Progress Towards Gene Expression During Male Gametophyte Development in Maize"; (1987). Frova, C., et al.; "Isozyme and HSP Gene Expression During Male Gametophyte Development in Maize"; (1987). Koller, B., et al.; "Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous recombination." Proc. Natl Acad. Sci. U.SA: 86:8932-893 (1989). Abertsen, Marc, et al.; "Developmental Cytology of 13 Genetic Male Sterille Loci in Maize"; Can. J. Genet. Cytol. Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview". Maydica; 34:73-88 (1989). Bolin, H.P.: Tagging Genes with Maize Transposable Elements. An Overview". Maydica; 34:73-88 (1989). Biotechnology; 6:559-563 (1988). Klein, T.M., et al.; "Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles". Nein, T.M., et al.; "Slabie Co-Transformation of Maize Cells by Particle Bombardment", Plant Physiol.; 91:440-444. Lyrnix, L., et al.; "Slabie Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts". Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment", Plant Molec. Biol.; 7:235-243 (1986). Mofita, Anne Simon: "Excess Genetic Baggage Dumped". Science; 254(5037):1457 (1991). Lechelt, Christa, et al.; "Genetically Transformation and Molecular analysis of the maize P focus", Mol. Gen. Genetics; 117:199-116 (1989). Chen, Jychian, et al.; "Transposition of Ae From the P Locus of Maize into Unreplicated Chromosomal Sites". Chen, Jychian, et al.; "Indicated Nations of Ae Transposition and DNA Replication", Genetics; 130:665-676 (1989). Indicated the Genetic Nation of Ae From the P Locus of Maize in the Unreplicated Chromosomal Sites". Chen, Jychian	- 1	1	iwell, D., et al.; "Isolation and Expression of an Asther
Nati Acad. Sci. U.SA: 87:270-2726 (1900). Nati Acad. Sci. U.SA: 87:270-2726 (1900). Yoder, J.I., et al.; "Progress Towards Gene Targeting in Plants"; Genetic Engineering; Vol. 13; Plenum Press., Frova, C., et al.; "Progress Towards Gene Expression During Male Gametophyte Development in Maize"; (1987). Frova, C., et al.; "Isozyme and HSP Gene Expression During Male Gametophyte Development in Maize"; (1987). Koller, B., et al.; "Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous recombination." Proc. Natl Acad. Sci. U.SA: 86:8932-893 (1989). Abertsen, Marc, et al.; "Developmental Cytology of 13 Genetic Male Sterille Loci in Maize"; Can. J. Genet. Cytol. Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview". Maydica; 34:73-88 (1989). Bolin, H.P.: Tagging Genes with Maize Transposable Elements. An Overview". Maydica; 34:73-88 (1989). Biotechnology; 6:559-563 (1988). Klein, T.M., et al.; "Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles". Nein, T.M., et al.; "Slabie Co-Transformation of Maize Cells by Particle Bombardment", Plant Physiol.; 91:440-444. Lyrnix, L., et al.; "Slabie Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts". Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment", Plant Molec. Biol.; 7:235-243 (1986). Mofita, Anne Simon: "Excess Genetic Baggage Dumped". Science; 254(5037):1457 (1991). Lechelt, Christa, et al.; "Genetically Transformation and Molecular analysis of the maize P focus", Mol. Gen. Genetics; 117:199-116 (1989). Chen, Jychian, et al.; "Transposition of Ae From the P Locus of Maize into Unreplicated Chromosomal Sites". Chen, Jychian, et al.; "Indicated Nations of Ae Transposition and DNA Replication", Genetics; 130:665-676 (1989). Indicated the Genetic Nation of Ae From the P Locus of Maize in the Unreplicated Chromosomal Sites". Chen, Jychian	$\neg o$	1-	245 (1989). Sen. Genet : 217:2
York (1991). York (1991). Frova, C., et al.: "Isozyme and HSP Gene Expression During Male Gametophyte Development in Maize", 1997). Koller, B., et al.: "Inactivating the B ₂ microglobulin locus in mouse embryonic stem cells by homologous recombination." Proc. Natl Acad. Sci. U.SA: 86:8932-8935 (1989). Albertsen, Marc, et al., "Overlopmental Cytology of 13 Genetic Male Sterile Loci in Maize", Can. J. Genet. Cyto. Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview" Maydica: 34:73-88 (1989). Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview" Maydica: 34:73-88 (1989). Wein, T.M., et al.: Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles". Microprojectiles", Usein, T.M., et al.: Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles", Usein, T.M., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; 1989). In 1989. Lyzink, L., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Nodes, C. et al.: "Genetically Transformed Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Nodes, C. et al.: "Genetically Transformed Maize Protoplasts." Science, 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment," Plant Molec. Biol.: 7:235-249 (1986). Passkowski, Jerzy, et al.: "Gene Targeting in Plants", Time EMEO. J. (1913). 4021-4026 (1986). Lechell, Christa, et al.; "Solation and molecular analysis of the maize P locus", Mol. Gen. Genetic.; 117:109-116 (1989). Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Induction of Genetics: 130	1	1	Verilatio, I., et al.: "A Method for Difference Cloning: Gene Agralia."
York (1991). York (1991). Frova, C., et al.: "Isozyme and HSP Gene Expression During Male Gametophyte Development in Maize", 1997). Koller, B., et al.: "Inactivating the B ₂ microglobulin locus in mouse embryonic stem cells by homologous recombination." Proc. Natl Acad. Sci. U.SA: 86:8932-8935 (1989). Albertsen, Marc, et al., "Overlopmental Cytology of 13 Genetic Male Sterile Loci in Maize", Can. J. Genet. Cyto. Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview" Maydica: 34:73-88 (1989). Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview" Maydica: 34:73-88 (1989). Wein, T.M., et al.: Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles". Microprojectiles", Usein, T.M., et al.: Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles", Usein, T.M., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; 1989). In 1989. Lyzink, L., et al.: "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Nodes, C. et al.: "Genetically Transformed Maize Protoplasts with gus A and neo Genes", Plant Molec. Biol.; Nodes, C. et al.: "Genetically Transformed Maize Protoplasts." Science, 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment," Plant Molec. Biol.: 7:235-249 (1986). Passkowski, Jerzy, et al.: "Gene Targeting in Plants", Time EMEO. J. (1913). 4021-4026 (1986). Lechell, Christa, et al.; "Solation and molecular analysis of the maize P locus", Mol. Gen. Genetic.; 117:109-116 (1989). Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Into Unreplicated Chromosomal Sites", Chen, Jychian, et al.; "Iransposition of Ac From the P Locus of Maize Induction of Genetics: 130	T		York Joseph Sandra (1990).
Isozymes: Current Topics in Biological and Medical Research; Genetics, Development, and Evolution 15:97-12	!	1	York (J.C. et al.; "Progress Towards Gene Targeting in Blance" C
Isozymes: Current Topics in Biological and Medical Research; Genetics, Development, and Evolution 15:97-12		1	France Control of the
Koller, B., et al.; 'Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous recombination': Proc. Natl Acad. Sci. US&: 86:8932-8935 (1989). Albertsen, Marc, et al.; 'Developmental Cytology of 13 Genetic Male Sterile Loci in Maize'. Can. J. Genet. Cytol. 23:195-208 (1981). Doring, H.P.: 'Tagging Genes with Maize Transposable Elements. An Overview'. Maydica: 34:73-88 (1989). Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles'. Klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 (1989). Klein, T.M., et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rodes, C., et al.; 'Genetically Transformed Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rodes, C., et al.; 'Genetically Transformed Maize Protoplasts'. Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment.' Plant Molec. Biol.; 12:242 (1986). Pastkowski, Jerzy, et al.; 'Gene Targeting in Plants'; The EMBOL. J. (1931). Lechett, Christa, et al.; 'Isolation and molecular analysis of the maize P locus' Molec. Biol.; 12:3424 (1986). Pastkowski, Jerzy, et al.; 'Gene Targeting in Plants'; The EMBOL. J. (1931). Lechett, Christa, et al.; 'Isolation and molecular analysis of the maize P locus' (1982). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites'; Chen. Jychian, et al.; 'Molecular Analysis of Ac Transposition and DNA Replication', Genetics, 130:665-676 (1988). Rodes, et al.; 'Parafin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rod, et al.; 'Parafin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rod, et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet', Biol. Zentralbt, 104:519. Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sod	- 1		Isozymea Od.: "Isozyme and HSP Gene Expressing Dudge Meta C
Koller, B., et al.; 'Inactivating the p. microglobulin locus in mouse embryonic stem cells by homologous recombination': Proc. Natl Acad. Sci. US&: 86:8932-8935 (1989). Albertsen, Marc, et al.; 'Developmental Cytology of 13 Genetic Male Sterile Loci in Maize'. Can. J. Genet. Cytol. 23:195-208 (1981). Doring, H.P.: 'Tagging Genes with Maize Transposable Elements. An Overview'. Maydica: 34:73-88 (1989). Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles'. Klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 (1989). Klein, T.M., et al.; 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rodes, C., et al.; 'Genetically Transformed Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rodes, C., et al.; 'Genetically Transformed Maize Protoplasts'. Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment.' Plant Molec. Biol.; 12:242 (1986). Pastkowski, Jerzy, et al.; 'Gene Targeting in Plants'; The EMBOL. J. (1931). Lechett, Christa, et al.; 'Isolation and molecular analysis of the maize P locus' Molec. Biol.; 12:3424 (1986). Pastkowski, Jerzy, et al.; 'Gene Targeting in Plants'; The EMBOL. J. (1931). Lechett, Christa, et al.; 'Isolation and molecular analysis of the maize P locus' (1982). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites'; Chen. Jychian, et al.; 'Molecular Analysis of Ac Transposition and DNA Replication', Genetics, 130:665-676 (1988). Rodes, et al.; 'Parafin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rod, et al.; 'Parafin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rod, et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet', Biol. Zentralbt, 104:519. Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sod	$-\!\!\perp$	L	(1987) Current Topics in Biological and Medical Research: Constitution Development in Maize*
recombination*: Proc. Natl Acad. Sci. USA: 86:3932-3935 [1985]. Albertsen, Marc, et al.; "Developmental Cytology of 13 Genetic Male Sterile Loci in Maize": Can. J. Genet. Cytol. Doring, H.P.: Tagging Genes with Maize Transposable Elements. An Overview": Maydica: 34:73-88 (1989). Biotochnology, 6:559-563 [1988]. Klein, T.M., et al.; "Factors influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles". Klein, T.M., et al.; "Genetic Transformation of Maize Cells by Particle Bombardment", Plant Physiol.; 91:440-444 [1989]. Characteristic Contrology, 6:559-563 [1988]. Characteristic Contrology, 6:559-563 [1989]. Characteristi			Koller B. et al. Flooring Tourism 15:97-12
23:195-208 (1981). Doring, H.P.; Tagging Genes with Maize Transposable Elements. An Overview': Mayorica: 34:73-88 (1989). Richer, T.M., et al.; "Factors Influencing Gene Delivery Into Zea mays Cells by High-Velocity Microprojectiles". Rich, T.M., et al.; "Stators Continuencing Gene Delivery Into Zea mays Cells by High-Velocity Microprojectiles". Rich, T.M., et al.; "Stable Co-Transformation of Maize Cells by Particle Bombardment"; Plant Physiol.: 91:440-444 Lyznik, L., et al.; "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes"; Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Paszkowski, Jerzy, et al.: "Genetic Baggage Ourped"; Science; 254(5037):147-1991. Lechell, Christa, et al.: "Science Targeting in Plants"; The EMBO J.: 7113:4021-4026 (1988). Lechell, Christa, et al.: "Science Targeting in Plants"; The EMBO J.: 7113:4021-4026 (1988). Chen, Jychian, et al.: "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.: "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Schaler, L.J.: On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the S		L	recombinations: Description of the property of
23:195-208 (1981). Doring, H.P.; Tagging Genes with Maize Transposable Elements. An Overview': Mayorica: 34:73-88 (1989). Richer, T.M., et al.; "Factors Influencing Gene Delivery Into Zea mays Cells by High-Velocity Microprojectiles". Rich, T.M., et al.; "Stators Continuencing Gene Delivery Into Zea mays Cells by High-Velocity Microprojectiles". Rich, T.M., et al.; "Stable Co-Transformation of Maize Cells by Particle Bombardment"; Plant Physiol.: 91:440-444 Lyznik, L., et al.; "Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes"; Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Rhodes, C., et al.: "Genetically Transformed Maize Plants from Protoplasts"; Science; 240:20-207 (1986). Paszkowski, Jerzy, et al.: "Genetic Baggage Ourped"; Science; 254(5037):147-1991. Lechell, Christa, et al.: "Science Targeting in Plants"; The EMBO J.: 7113:4021-4026 (1988). Lechell, Christa, et al.: "Science Targeting in Plants"; The EMBO J.: 7113:4021-4026 (1988). Chen, Jychian, et al.: "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.: "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Schaler, L.J.: On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the S	1		Albertsen, Mars, et al. 127
Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 [1989]. Klein, T.M., et al.; 'Genetic Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rynodes, C., et al.; 'Genetically Transformed Maize Plants from Protoplasts': Science; 240:204-207 (1988). Rynodes, C., et al.; 'Genetically Transformed Maize Plants from Protoplasts': Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 7:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants': Plant Molec. Biol.; 7:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants': The EMBO J.: 7(13):4021-4026 (1988). Lechell, Christa, et al.; 'Tsolation and molecular analysis of the maize P locus'; Mol. Gen. Genet.; 219:225-234 (1989). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites'. Chen. Jychian, et al.; 'Molecular Analysis of Ac Transposition and DNA Replication'; Genetics: 130:665-676 (1987). Stadler, L.J.; On the Genetic Nature of Induced Mutations in Plants'; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens'; Meydica Rao, B. Subra; 'A Case of Genic Male Sterility Induced by Sodium Azide versus Ethyl Methanesulfonate in Cell Population', Mutation Research, 48:235-298 (1977). Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population', Mutation Research, 48:235-298 (1977). Filippetti, A., et al.; 'Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis il Cell Population', Mutation Research, 48:235-298 (1977). Foundation of Comman-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants'. Thurting, N.,			23:195-208 (1981). Developmental Cytology of 13 Genetic Malo State
Klein, T.M., et al.; 'Factors Influencing Gene Delivery into Zea mays Cells by High-Velocity Microprojectiles', klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 [1989]. Klein, T.M., et al.; 'Genetic Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rynodes, C., et al.; 'Genetically Transformed Maize Plants from Protoplasts': Science; 240:204-207 (1988). Rynodes, C., et al.; 'Genetically Transformed Maize Plants from Protoplasts': Science; 240:204-207 (1988). In Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 7:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants': Plant Molec. Biol.; 7:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants': The EMBO J.: 7(13):4021-4026 (1988). Lechell, Christa, et al.; 'Tsolation and molecular analysis of the maize P locus'; Mol. Gen. Genet.; 219:225-234 (1989). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites'. Chen. Jychian, et al.; 'Molecular Analysis of Ac Transposition and DNA Replication'; Genetics: 130:665-676 (1987). Stadler, L.J.; On the Genetic Nature of Induced Mutations in Plants'; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens'; Meydica Rao, B. Subra; 'A Case of Genic Male Sterility Induced by Sodium Azide versus Ethyl Methanesulfonate in Cell Population', Mutation Research, 48:235-298 (1977). Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population', Mutation Research, 48:235-298 (1977). Filippetti, A., et al.; 'Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis il Cell Population', Mutation Research, 48:235-298 (1977). Foundation of Comman-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants'. Thurting, N.,			Doring, H.P.: Taggie-C.
Klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 [1989]. Lyznik, L., et al., 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al., 'Genetically Transformed Maize Plants from Protoplasts'; Science; 240:204-207 (1988). in Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; in Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 17:235-243 (1986). In Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 17:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants', The EMBO J.: 7(10):457 (1991). Lechell, Christa, et al.; 'Tsolation and molecular analysis of the maize P locus', Mol. Gen. Genet.; 219:225-234 (1986). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites', Chen. Jychian, et al.; 'Transposition of Ac Transposition and DNA Replication', Genetics; 130:665-676 (1992). Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants'; reprinted from the Proceedings of the Sixth International Congress of Genetics; 1:274-294 (1932). Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rao, B. Subra; 'A Case of Genetics the Sterility Induced by Sodium Azide in Pearl Millet', Biol. Zentralbt, 104:519-Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide versus Ethyl Methanesulfonate in Cell Population', Mutation at the 91, Locus by Treatment of Seeds Differing in Metabolic State and Ephylica; 35:49-59 (1986). Thurling, N. et al.; 'Improvement of Seed Sterility Induced by Sodium Azide Versus Ethyl Methanesulfonate in Cell Population', Mutation at the 93, Locus by Treatment of Seeds Differing in Metabolic State and Ephylica; 35:49-59 (1986).			Klein T.M. of Alexander
Klein, T.M., et al.; 'Genetic Transformation of Maize Cells by Particle Bombardment', Plant Physiol.; 91:440-444 [1989]. Lyznik, L., et al., 'Stable Co-Transformation of Maize Protoplasts with gus A and neo Genes', Plant Molec. Biol.; 13:151-161 (1989). Rhodes, C., et al., 'Genetically Transformed Maize Plants from Protoplasts'; Science; 240:204-207 (1988). in Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; in Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 17:235-243 (1986). In Maize is Induced in Response to Safener Treatment', Plant Molec. Biol.; 17:235-243 (1986). Paszkowski, Jerzy, et al.; 'Gene Targeting in Plants', The EMBO J.: 7(10):457 (1991). Lechell, Christa, et al.; 'Tsolation and molecular analysis of the maize P locus', Mol. Gen. Genet.; 219:225-234 (1986). Chen. Jychian, et al.; 'Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites', Chen. Jychian, et al.; 'Transposition of Ac Transposition and DNA Replication', Genetics; 130:665-676 (1992). Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants'; reprinted from the Proceedings of the Sixth International Congress of Genetics; 1:274-294 (1932). Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens', Maydica Rao, B. Subra; 'A Case of Genetics the Sterility Induced by Sodium Azide in Pearl Millet', Biol. Zentralbt, 104:519-Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide versus Ethyl Methanesulfonate in Cell Population', Mutation at the 91, Locus by Treatment of Seeds Differing in Metabolic State and Ephylica; 35:49-59 (1986). Thurling, N. et al.; 'Improvement of Seed Sterility Induced by Sodium Azide Versus Ethyl Methanesulfonate in Cell Population', Mutation at the 93, Locus by Treatment of Seeds Differing in Metabolic State and Ephylica; 35:49-59 (1986).	\bot		Biotechnologie 6:55 200 Influencing Gene Delivery into Zea mays Calls : Maydica: 34:73-88 (1989).
[1989]. [1989]. [1987]. [1989]. [1989]. [1989]. [1989]. [1989]. [1988]			Klein, T.M. et al. (2004). Klein, T.M. et al. (2
13:151-161 (1989). Rnodes, C., et al.; "Genetically Transformed Maize Plants from Protoplasts": Science; 240:204-207 (1988). Whegand, R., et al.; "Messenger RNA Encoding a Glutathione-S-Transferase Responsible for Herbicide Tolerance Moffat, Anne Simon; "Excess Genetic Baggage Dumped": Science; 254(5037):1457 (1981). Paszkowski, Jerzy, et al.; "Gene Targeting in Plants": The EMBO J.: 7(13):4021-4026 (1988). Lechelt, Christa, et al.; "Tsolation and molecular analysis of the maize P locus": Mol. Gen. Genet.; 219:225-234 Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites": Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 117:109-116 (1987). Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Corn Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-Geneticn in Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutation Research; 46:285-296 (1975). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "More is Better, Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "More is Better, Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Couppression"; The Plant Celt; 5:667-677 (1993).	+		(1989).
13:151-161 (1989). Rnodes, C., et al.; "Genetically Transformed Maize Plants from Protoplasts": Science; 240:204-207 (1988). Whegand, R., et al.; "Messenger RNA Encoding a Glutathione-S-Transferase Responsible for Herbicide Tolerance Moffat, Anne Simon; "Excess Genetic Baggage Dumped": Science; 254(5037):1457 (1981). Paszkowski, Jerzy, et al.; "Gene Targeting in Plants": The EMBO J.: 7(13):4021-4026 (1988). Lechelt, Christa, et al.; "Tsolation and molecular analysis of the maize P locus": Mol. Gen. Genet.; 219:225-234 Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites": Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 117:109-116 (1987). Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Corn Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-Geneticn in Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutation Research; 46:285-296 (1975). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "More is Better, Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "More is Better, Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Couppression"; The Plant Celt; 5:667-677 (1993).	1 1		Lyznik, L., et al. "Stable Co. T
Wegand, R., et al.; "Messenger RNA Encoding a Glutathione-S-Transferase Responsible for Herbicide Tolerance in Maize is Induced in Response to Safener Treatment." Plant Moc. Biol. 7:235-243 (1986). Paszkowski, Jerzy, et al.; "Gene Targeting in Plants". The EMBO J.: 7(13):4021-4026 (1988). Lechelt, Christa, et al.; "Isolation and molecular analysis of the maize P locus"; Mol. Gen. Genet.; 219:225-234 Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 117:109-116 (1987). Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet", Biol. Zentralbt, 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Ceil Population", Mutation Research; 46:285-296 (1977). Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding, Foulkes, Nicholas, et al.; "More is Better. Activators and Repressors from the Same Gene"; Ceil; 68:411-414 Scheid, Orrun M., et al.; "More is Better. Activators and Repressors from the Same Gene"; Ceil; 68:411-414 Scheid, Orrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holgmayer, Tahara Ceil; 5667-677 (1993).	┿┵		13:151-161 (1000)
Wegand, R., et al.; "Messenger RNA Encoding a Glutathione-S-Transferase Responsible for Herbicide Tolerance in Maize is Induced in Response to Safener Treatment." Plant Moc. Biol. 7:235-243 (1986). Paszkowski, Jerzy, et al.; "Gene Targeting in Plants". The EMBO J.: 7(13):4021-4026 (1988). Lechelt, Christa, et al.; "Isolation and molecular analysis of the maize P locus"; Mol. Gen. Genet.; 219:225-234 Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 117:109-116 (1987). Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet", Biol. Zentralbt, 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Ceil Population", Mutation Research; 46:285-296 (1977). Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding, Foulkes, Nicholas, et al.; "More is Better. Activators and Repressors from the Same Gene"; Ceil; 68:411-414 Scheid, Orrun M., et al.; "More is Better. Activators and Repressors from the Same Gene"; Ceil; 68:411-414 Scheid, Orrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holgmayer, Tahara Ceil; 5667-677 (1993).	╂╼╌╂		Rhodes, C., et al.; "Genetically Transfer
Moffat, Anne Simon; "Excess Genetic Baggage Dumper," Science; 254(5037):1457 (1991). Paszkowski, Jerzy, et al.; "Gene Targeting in Plants"; The EMBO J.: 7(13):4021-4026 (1988). Lechelt, Christa, et al.; "Isolation and molecular analysis of the maize P locus"; Mol. Gen. Genet.; 219:225-234 Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, 8, Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutation Research; 46:285-296 (1977). Conger, B.V. et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EmS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holganyary Tataloger." The Plant Cell; 5:667-677 (1993).	1 1		Wiegand R et al. The Wasternied Maize Plants from Protoplaste Co.
Faszkowski, Jerzy, et al.; "Gene Targeung in Plants": The EMBO J.: 7(13):4021-4026 (1988). Lechell, Christa, et al.; "Isolation and molecular analysis of the maize P locus": Mol. Gen. Genet.; 219:225-234 Chen. Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen. Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication": Genetics: 130:665-676 Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants": reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants": reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens": Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet": Biol. Zentralbi; 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population": Mutation Research: 46:285-296 (1977). Conger, B.V. et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica: 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Cosuppression": The Plant Cell: 5:667-677 (1993).	╂╾╌╁╴		in Maize is Induced in Response to Carlotte and Glutathione-S-Transferase Responsibility (1988).
Faszkowski, Jerzy, et al.; "Gene Targeung in Plants": The EMBO J.: 7(13):4021-4026 (1988). Lechell, Christa, et al.; "Isolation and molecular analysis of the maize P locus": Mol. Gen. Genet.; 219:225-234 Chen. Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen. Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication": Genetics: 130:665-676 Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants": reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants": reprinted from the Proceedings of the Sixth Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens": Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet": Biol. Zentralbi; 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population": Mutation Research: 46:285-296 (1977). Conger, B.V. et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica: 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Cosuppression": The Plant Cell: 5:667-677 (1993).	╂╼╼╁╸		Moffat, Anne Simon: "Excess Good Sarener Treatment"; Plant Molec, Biol.: 7:235-243 (1009)
(1989). Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites": Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519- Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutations at the yg. Locus by Treatment of Seeds Differing in Metabolic State and Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Toulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holzmaner. The Plant Cell; 5:667-677 (1993).	╂╼╌┼╸		Paszkowski Jegy Add Go Baggage Dumped' Science: 254/5027
Chen, Jychian, et al.; "Transposition of Ac From the P Locus of Maize into Unreplicated Chromosomal Sites"; Chen, Jychian, et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics; 130:665-676 Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics; 1:274-294 (1932). Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Nauffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519-Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the vg, Locus by Treatment of Seeds Differing in Metabolic State and Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1936). Thurting, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Casuppression"; The Plant Celt; 5:667-677 (1993).			Lechell, Christa, et al.: "Isolation and miles": The EMBO J.: 7(13):4021-4026 (1989)
Cener. Jychian. et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica XXIII: pgs. 21-28 (1978). Rao, B. Subra; 'A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519- Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; 'Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; 'EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; Foulkes, Nicholas, et al.; 'More is Better: Activators and Repressors from the Same Gene"; Celf. 68:411-414 Scheid, Orrun M., et al.; 'Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Brusstan, Judy A., et al.; 'An Arabidopsis Mutant with a Reduced Level of cab140 RNA Is a Result of Holzmayer, Table 104: 5:667-677 (1993).	 -		(1989). (1989).
Cener. Jychian. et al.; "Molecular Analysis of Ac Transposition and DNA Replication"; Genetics: 130:665-676 Stadler, L.J.; 'On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; 'Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica XXIII: pgs. 21-28 (1978). Rao, B. Subra; 'A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519- Conger, B.V. et al.; 'Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; 'Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; 'EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; Foulkes, Nicholas, et al.; 'More is Better: Activators and Repressors from the Same Gene"; Celf. 68:411-414 Scheid, Orrun M., et al.; 'Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Brusstan, Judy A., et al.; 'An Arabidopsis Mutant with a Reduced Level of cab140 RNA Is a Result of Holzmayer, Table 104: 5:667-677 (1993).	1 1		Chen, Jychian, et al.; Transposition of a committee of the committee of th
[1992]. Stadler, L.J.; "On the Genetic Nature of Induced Mutations in Plants"; reprinted from the Proceedings of the Sixth International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbi; 104:519-521 (1985). Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg., Locus by Treatment of Seeds Differing in Metabolic State and Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better. Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana": Mol. Gen. Genet.; Brussian, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holymane."	 		UBRALICE 117:100 440 440
International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica XXIII; pgs. 21-28 (1978). Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519-521 (1985). Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg. Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Cosuppression"; The Plant Cell; 5:667-677 (1993).		- 1	Chen, Jychian. et al.; "Molecular Analysis of the Territory of the Territo
International Congress of Genetics: 1:274-294 (1932). Neuffer, M.G., et al.; "Paraffin Oil Technique for Treating Mature Com Pollen with Chemical Mutagens"; Maydica XXIII; pgs. 21-28 (1978). Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt, 104:519-521 (1985). Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg. Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Cosuppression"; The Plant Cell; 5:667-677 (1993).		-	(1992). Characteristics and DNA Replication'; Genetics: 130-ses cro
Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt; 104:519- Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg, Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research: 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Casuppression"; The Plant Cell; 5:667-677 (1993).	1	1	Stadier, L.J.: On the Genetic Nature of Induced Mutation
Rao, B. Subra; "A Case of Genic Male Sterility Induced by Sodium Azide in Pearl Millet"; Biol. Zentralbt; 104:519- Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg, Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research: 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Casuppression"; The Plant Cell; 5:667-677 (1993).	_	-+	Neurinational Congress of Genetics; 1:274-294 (1922)
Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet"; Biol. Zentraibt, 104:519- Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg. Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; 108:177-184 (1992). Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; 28:104-112 (1991). Brusstan, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holzmayer, Tabout Tables, 5:667-677 (1993).	. 1	- 1	YVIII - N.G., et al.; "Paraffin Oil Technique for Trayling Uni
Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide in Pearl Millet"; Biol. Zentraibt, 104:519- Conger, B.V. et al.; "Mutagenic Effectiveness and Efficiency of Sodium Azide Versus Ethyl Methanesulfonate in Maize: Induction of Somatic Mutations at the yg. Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research; 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Euphytica; 35:49-59 (1986). Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; 108:177-184 (1992). Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; 28:104-112 (1991). Brusstan, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holzmayer, Tabout Tables, 5:667-677 (1993).	1	-	Page 8 Canada (1978).
Mazie: Induction of Somatic Mutations at the yg, Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research: 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Inuring, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; 108:177-184 (1992). Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; 28:104-112 (1991). Brusstan, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holzmayer, Table 17: 18:104-112 (1993).	1	- 1.	521 (1085) A Case of Genic Male Steriliv Induced by Salling
Mazie: Induction of Somatic Mutations at the yg, Locus by Treatment of Seeds Differing in Metabolic State and Cell Population"; Mutation Research: 46:285-296 (1977). Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Inuring, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)"; Plant Breeding; 108:177-184 (1992). Foulkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; 28:104-112 (1991). Brusstan, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of Holzmayer, Table 17: 18:104-112 (1993).		_	Conces By
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Filippetti, A., et al.; "Improvement of Seed Yield in Vicia Faba L. By Using Experimental Mutagenesis II Comparison of Gamma-Radiation and Ethyl-Methane-Sulphonate (EMS) in Production of Morphological Mutants"; Thurling, N., et al.; "EMS Induction of Early Flowering Mutants in Spring Rape (Brassica napus)": Plant Breeding; 108:177-184 (1992). Foutkes, Nicholas, et al.; "More is Better: Activators and Repressors from the Same Gene"; Cell; 68:411-414 Scheid, Ortrun M., et al.; "Reversible inactivation of a transgene in Arabidopsis thaliana"; Mol. Gen. Genet.; Brusslan, Judy A., et al.; "An Arabidopsis Mutant with a Reduced Level of cab140 RNA is a Result of	l	- 1	Cell Population of Somatic Mutations at the vo. Logis by Tools by Tools
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